## IAP12 Rec'd PCT/PTO 23 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 14113-00011-US **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED PCT/EP2004/013313 26 November 2003 24 November 2004 TITLE OF INVENTION: CONJUGATED POLYMERS, REPRESENTATION THEREOF, AND USE OF THE SAME APPLICANT(S) FOR DO/EO/US: Aurelie Falcou et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).



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U.S. APPLICATIO					INTERNATIONAL APPLI	ICAT	ION NO.		RNEY'S DOC	KETI	
20 V Other	Other items or information: Form PCT/RO/101, Form PCT/IB/306, Form PCT										
20. x Other items or information: Form PCT/RO/101, Form PCT/IB/306, Form PCT/ISA/210, Postcard, Certificate of Express Mail											
The following fees have been submitted CALCULATIONS								PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))							\$				
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0							\$ 200.00				
All other situations \$200  23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400  All other situations \$500						\$ 400.00					
		OF 21, 22						\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						program listing in an					
Total Sheets	Extra SI	neets	Number of each additional 50 or fraction thereof (round up to a whole number)								
25 -100=	25 -100 = /50 =				x \$250.00			\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$					
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE										
	Total claims 2		6 - 20 =			×	50.00	300.00			
Independent claims 2 - 3 = 0 x				200.00			$\dashv$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							4 000 6	$\frac{1}{2}$			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ 1,200.00					
SURTOTAL:						SUBTOTAL =	\$	1,200.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE						\$ 1,200.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
\$											
TOTAL FEES ENCLOSED =						\$ 1,200.00		,200.00			
							ount to be nded:	\$			
						Amo	ount to be ged	\$			

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	AP20 Rec'ri PCT/PTO 23 MAY 2000				
a. A check in the amount of \$ to cover the  b. X Please charge my Deposit Account No. 03-2775 in the					
A duplicate copy of this sheet is enclosed.	e amount of \$1,200.00 to cover the above fees.				
c. x The Commissioner is hereby authorized to charge any additional Account No. 03-2775 . A duplicate copy of this	fees which may be required, or credit any overpayment to Deposit sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE OF THE SIGNATURE				
	Ashley I. Pezzner				
CUSTOMER NUMBER: 23416					
	35,646 REGISTRATION NUMBER				
	REGISTRATION NUMBER				
	·				

# IAP20Rec'd PCT/PTO 23 MAY 2006

PTO/SB/17 (12-04v2)
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				Complete if Known						
Effect Fees pursuant to the Consolid	Application Number Not Yet Accionad									
FEE TR	Filing Date 2/580293									
	First Named Inv	rentor	<b>a</b> 300	ノレフ	)					
FOI	r FY 200	<u> </u>		Examiner Name		Not Yet Assign	ed	_		
Applicant claims sm	Art Unit	N/A								
TOTAL AMOUNT OF PA	Attorney Docket No. 14113-00011-US									
METHOD OF PAYME	NT (check all ti	hat apply)								
Check Credit	Card M	Ioney Order	No	ne Other (	please ident	ify):				
X Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
x Charge fee(	(s) indicated bel	ow		Charge	e fee(s) inc	licated below, ex	cept for t	he filing fee		
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION								•		
1. BASIC FILING, SEAR	CH, AND EXAM	INATION FE								
		G FEES Small Entity	SE	ARCH FEES Small Entity	EXAMIN	NATION FEES Small Entity				
Application Type	Fee (\$)	Fee (\$)	Fee (\$		Fee (\$)	Fee (\$)	Fees	Paid (\$)		
Utility	300	150	500	250	200	100	90	0.00		
Design	200	100	100	50	130	65				
Plant	200	100 300		150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0		<del> </del>		
2. EXCESS CLAIM FEES	;						- (a)	Small Entity		
Fee Description	1: B: \						Fee (\$)	Fee (\$)		
							25			
Multiple dependent claim of		g Keissues)					200 360	100 180		
· •		aa (#)	Eag I	ooid (¢)	NA.	ultinla Dananda				
<u>Total Claims</u> <u>Extr</u> 26 - 20 =		<u>ee (\$)</u> 50.00 =		Paid (\$) <u>Multiple Dependent Claims</u> 00.00 <u>Fee (\$) Fee Paid (\$)</u>				•		
20 =	x	<u> </u>		<u> </u>	1.0	<u> </u>	cc i aia (	21		
Indep. Claims Extr	ra Claims F	ee (\$)	Fee I	Paid (\$)						
2 .3=		00.00 =								
3. APPLICATION SIZE F	EE									
If the specification and								••		
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
25 - 100 = /50 (round up to a whole number) x =										
4. OTHER FEE(S)  Fees Paid (\$)										
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00										
1633 National Stage Examination Fee - all othe 1642 National Stage Search Fee - search repo							00.00 00.00			
				claims - extra to				00.00		
					<u> </u>					
SUBMITTED BY (	VV (\ \	)								
Signature	Mr. 71 (3	Pan 100/	1	Registration No. (Attorney/Agent)	35,646	Telephone	(302) 65	58-9141		
Name (Print/Type) Ashley	I. Pezzner	78		(omoj//gent)		Date 5 7	100			
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**10/5**80293

## LAP20 Rec'd PCT/PTO 23 MAY 2006

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 14113-00011-US

### **Certificate of Express Mailing Under 37 CFR 1.10**

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on May 23, 2006

Date

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Registration Number, if applicable	Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached

Form PCT/RO/101 Form PCT/IB/306 Form PCT/ISA/210,

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$1,200.00 to deposit account 03-2775